



hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
on July 3, 2003
Date of Deposit

Anthony P. Curtis, Ph.D., Reg. No. 46,193

Name of applicant, assignee or
Registered Representative

Anthony P. Curtis
Signature

7/3/03
Date of Signature

RECEIVED
JUL 09 2003
TC 1700

#14/7/10/03
QK

Case No. 9281/3660

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Naoya Hasagawa

Serial No: 09/586,624

Filed: June 2, 2000

For: SPIN-VALVE TYPE
MAGNETORESISTIVE SENSOR
AND METHOD OF
MANUFACTURING THE SAME

Examiner: K. Bernatz

Group Art Unit: 1773

REQUEST FOR CONTINUED EXAMINATION (37 CFR § 1.114)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicant requests continued examination under 37 CFR § 1.114.



Applicant is:



a small entity, verified statement is:



attached

07/08/2003 MAHME1 00000124 09586624

01 FC:1801

750.00 DP

☒ ☐ already filed
other than small entity

☒ The fee set forth in § 1.17(e) must be filed along with this request:

☒ Attached is a check for the § 1.17(e) fee.

☐ Charge the § 1.17(e) fee to Deposit Account No. 23-1925.
A duplicate copy of this request is attached.

☒ A submission must be filed along with this request. The following submission(s) is(are) filed herewith:

☐ An Information Disclosure Statement

☒ An Amendment to the written description, claims, or drawings

☐ New Arguments and/or New Evidence in Support of Patentability

☐ Other: _____

☒ A petition and fee for an extension of the time is enclosed herewith.

☐ A check in the amount of \$_____ to cover the additional claims fee is enclosed.

☒ Charge any additional fee required or credit for any excess fee paid to Deposit Account No. 23-1925. A duplicate copy of this request is attached.

Respectfully submitted,

Dated: July 3, 2003



Anthony P. Curtis, Ph.D.
Registration No. 46,193
Agent for Applicant

BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, IL 60610
(312) 321-4200